

FIGURE 1

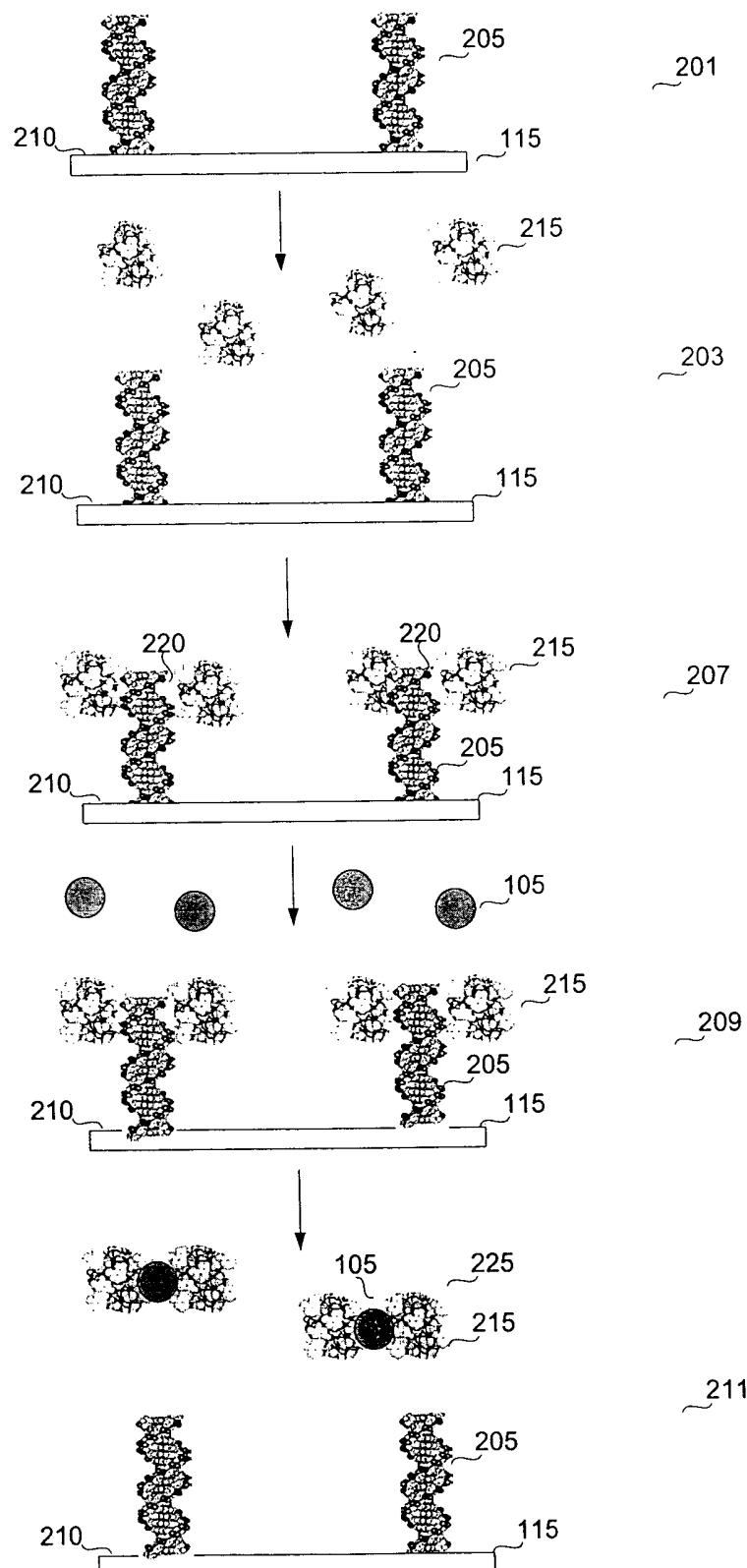


FIGURE 2

App No.: Not Yet Assigned

App No.: Not Yet Assigned Date: _____
Inventor: Lance G. Laing Inventor's Address: _____

Inventor: Lance G. Lally
Title: BIOSENSOR FOR

Title: BIOSENSOR FOR SMALL MOLECULE ANALYSES

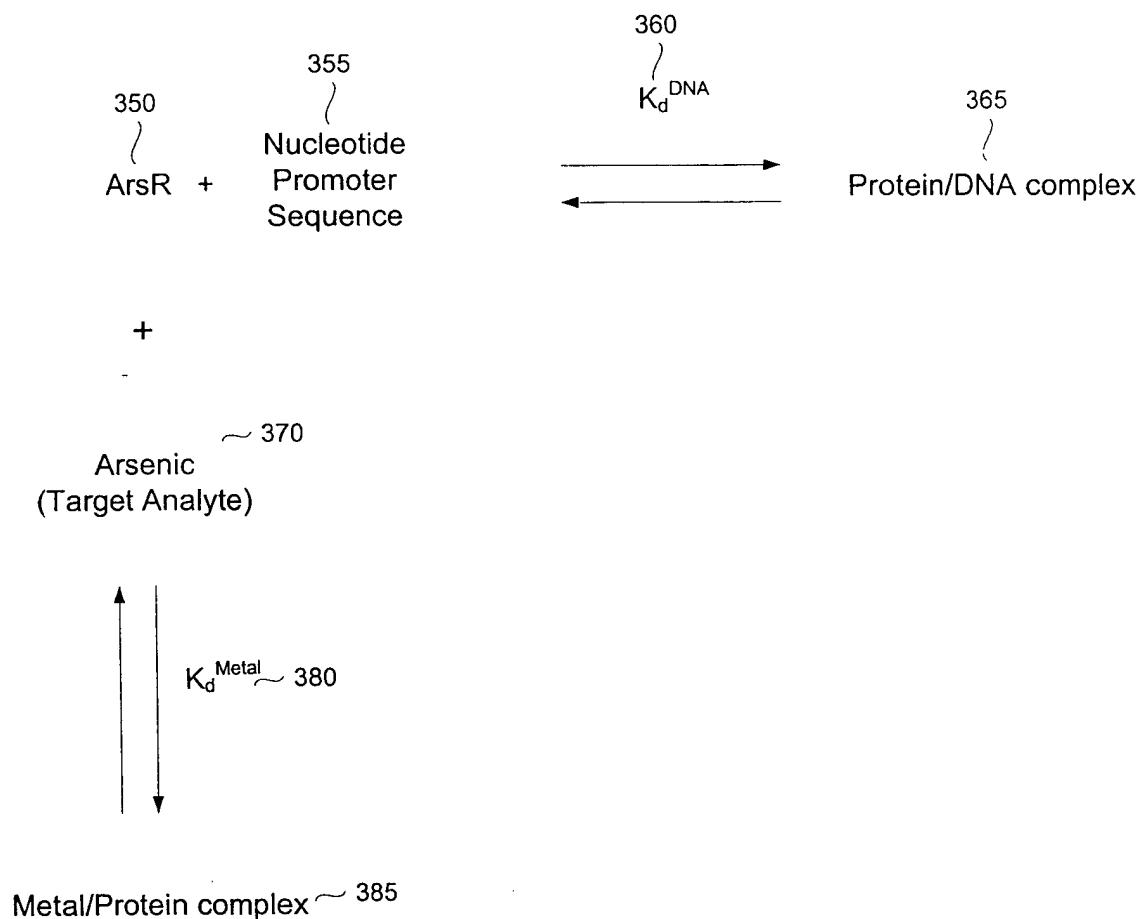


FIGURE 3

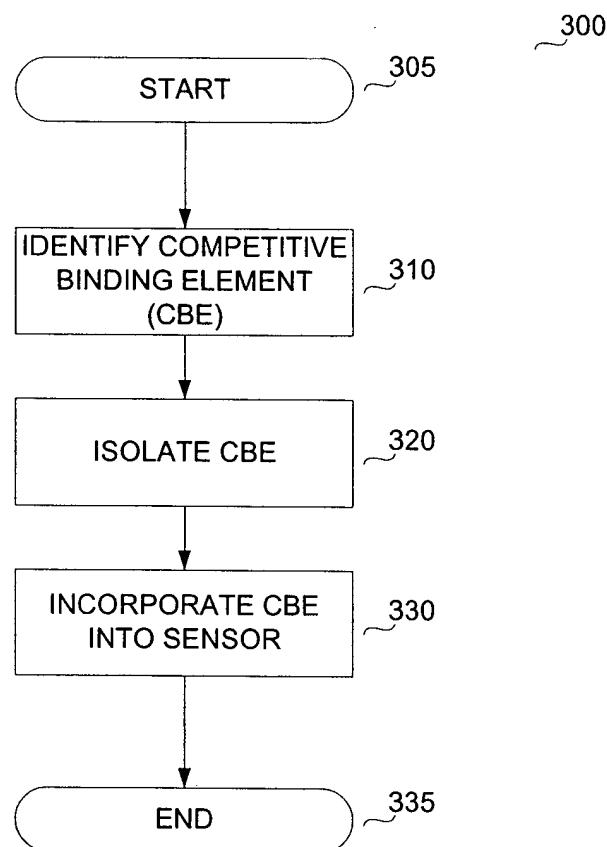


FIGURE 4

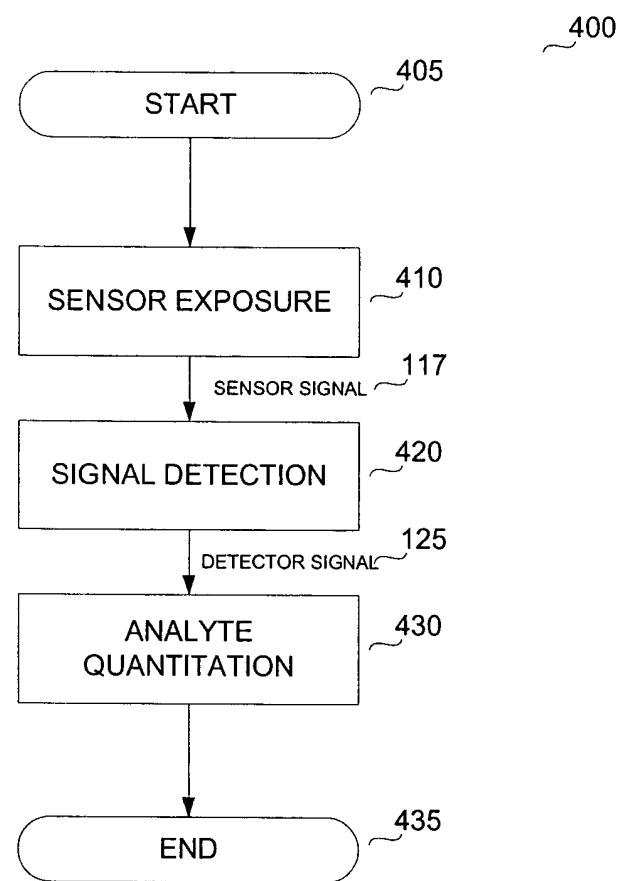


FIGURE 5

FIGURE 6A

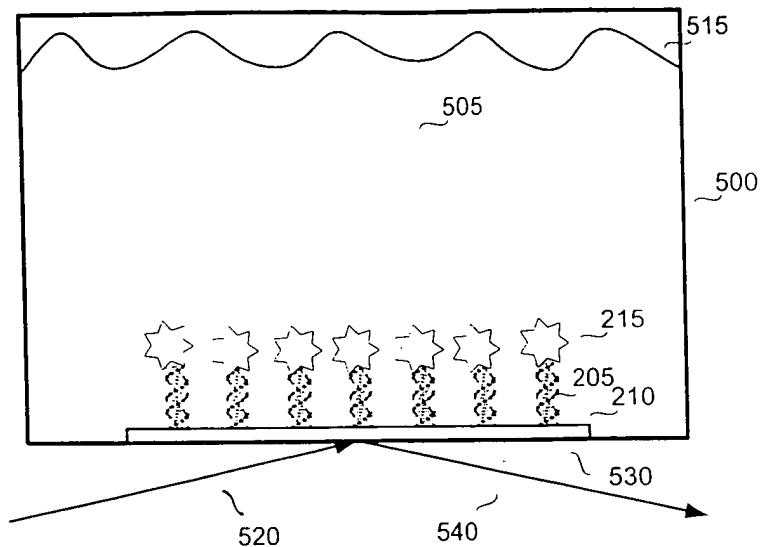


FIGURE 6B

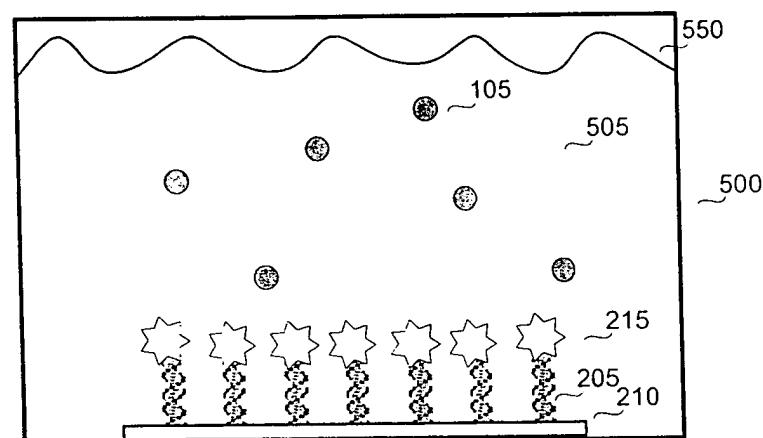


FIGURE 6C

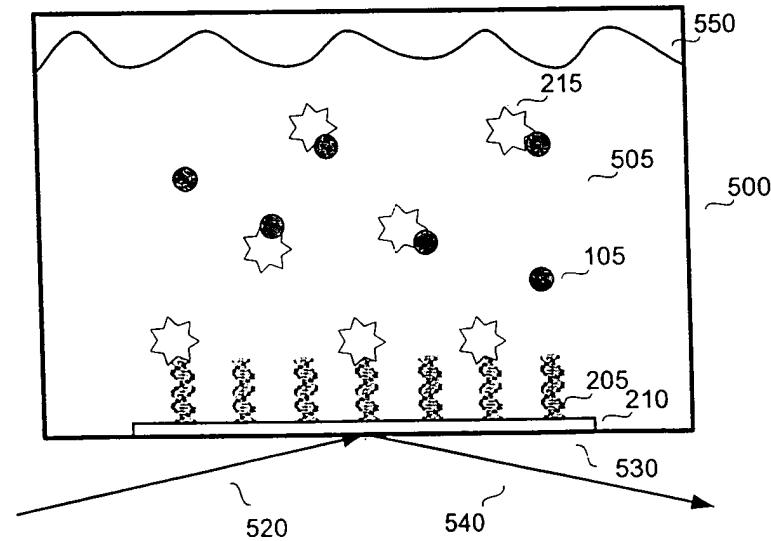


FIGURE 7A

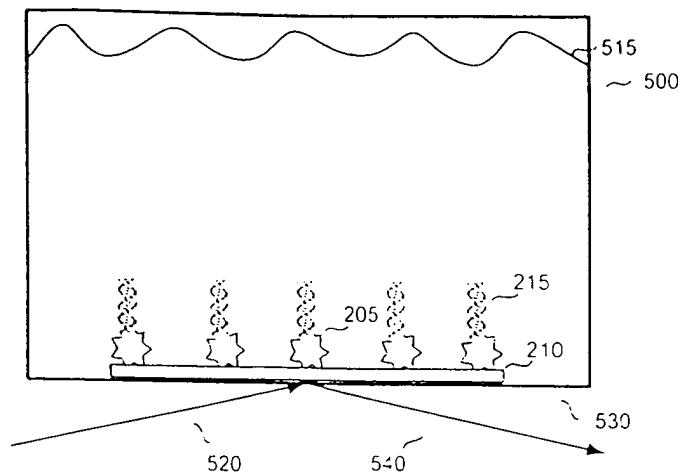


FIGURE 7B

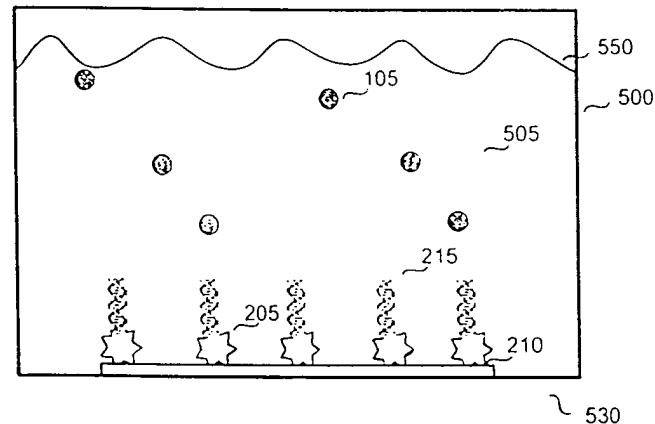


FIGURE 7C

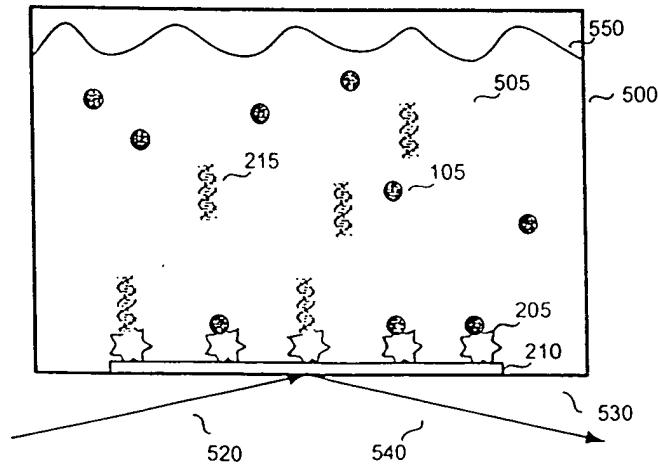


FIGURE 8A

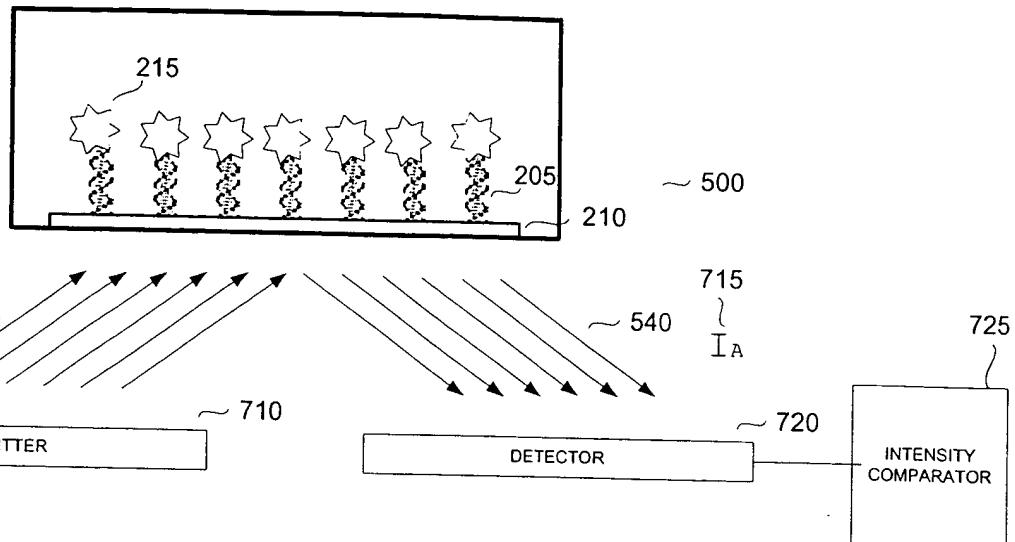


FIGURE 8B

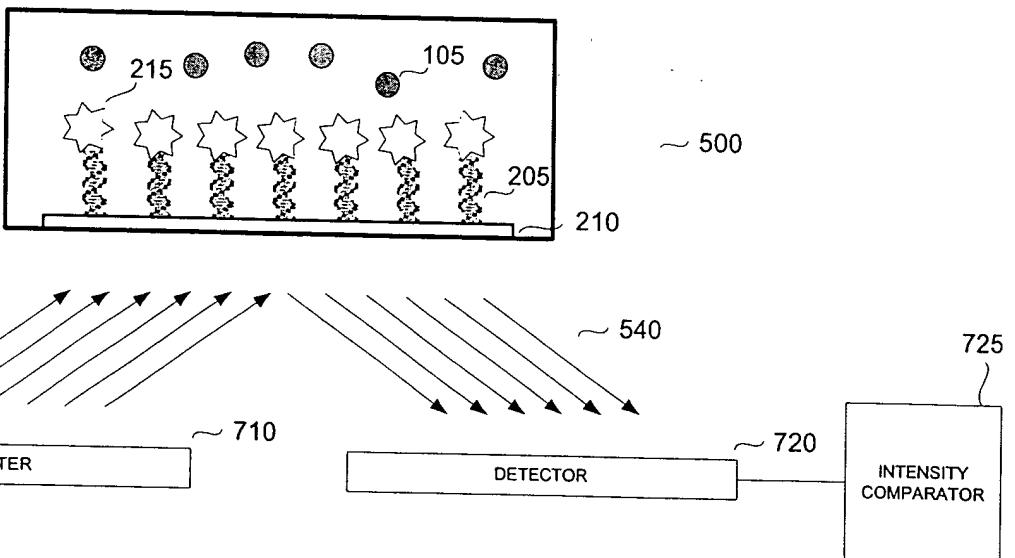


FIGURE 8C

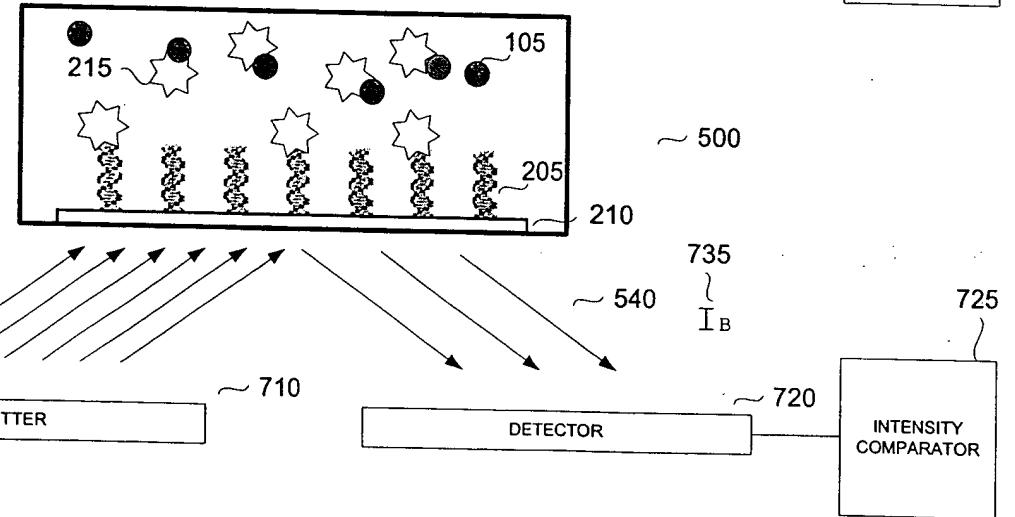


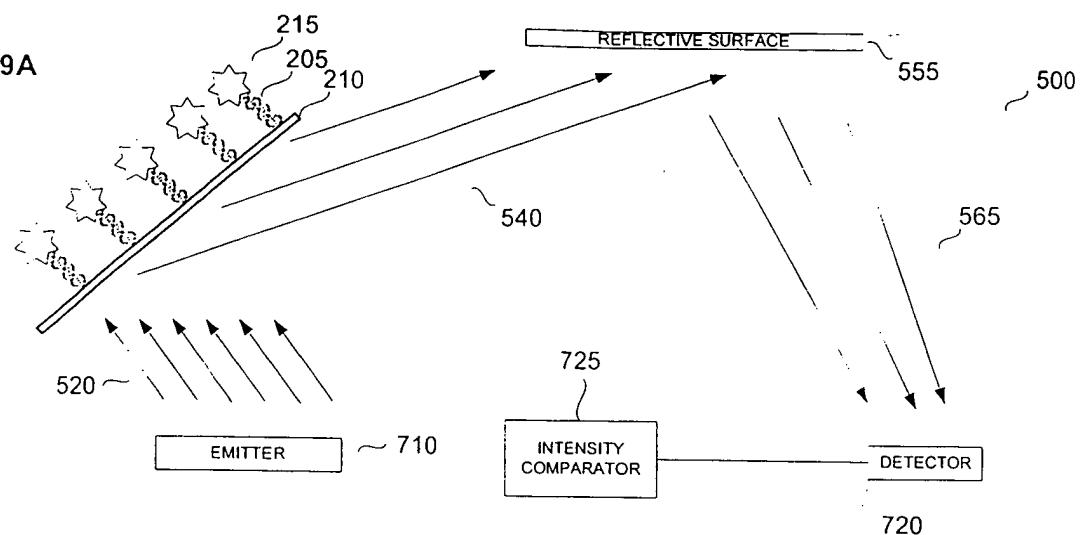
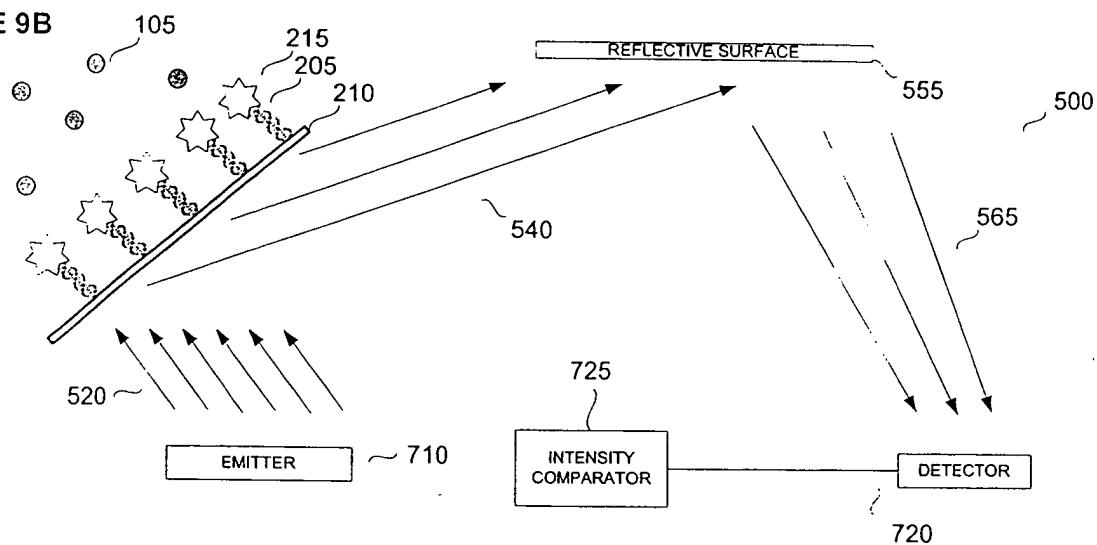
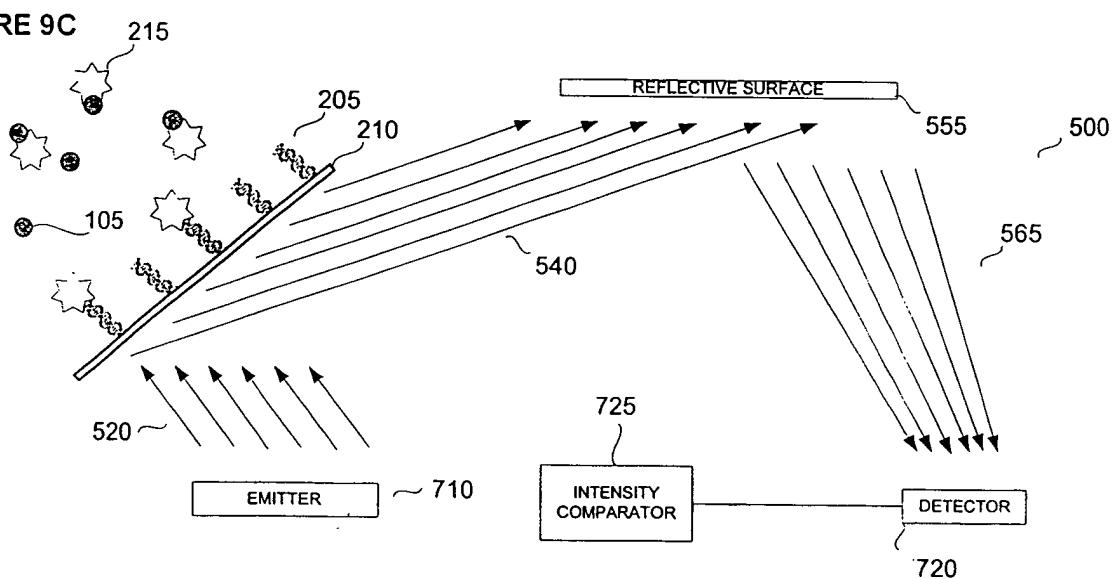
FIGURE 9A**FIGURE 9B****FIGURE 9C**

FIGURE 10A

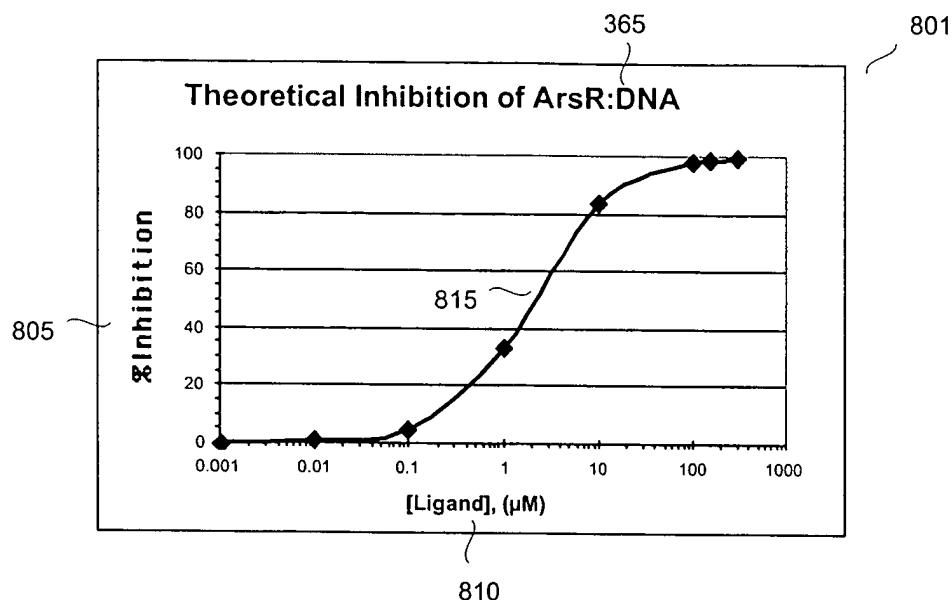
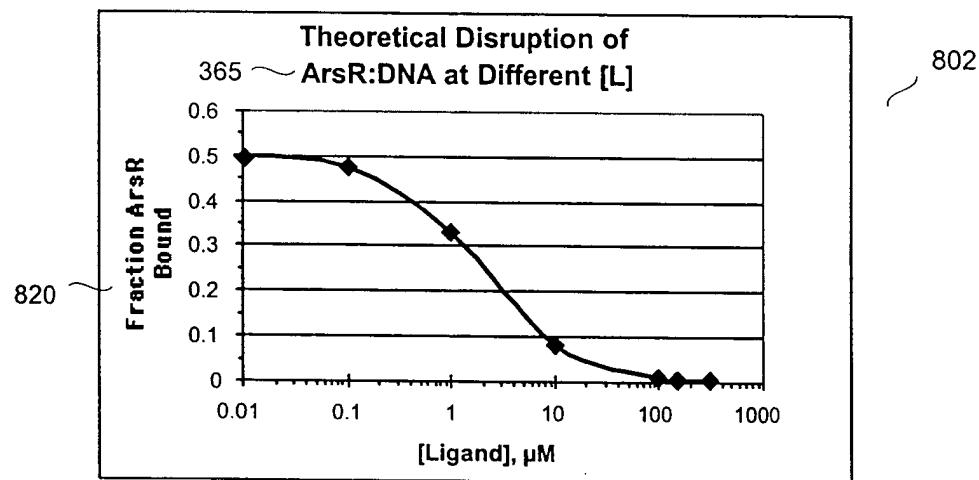


FIGURE 10B



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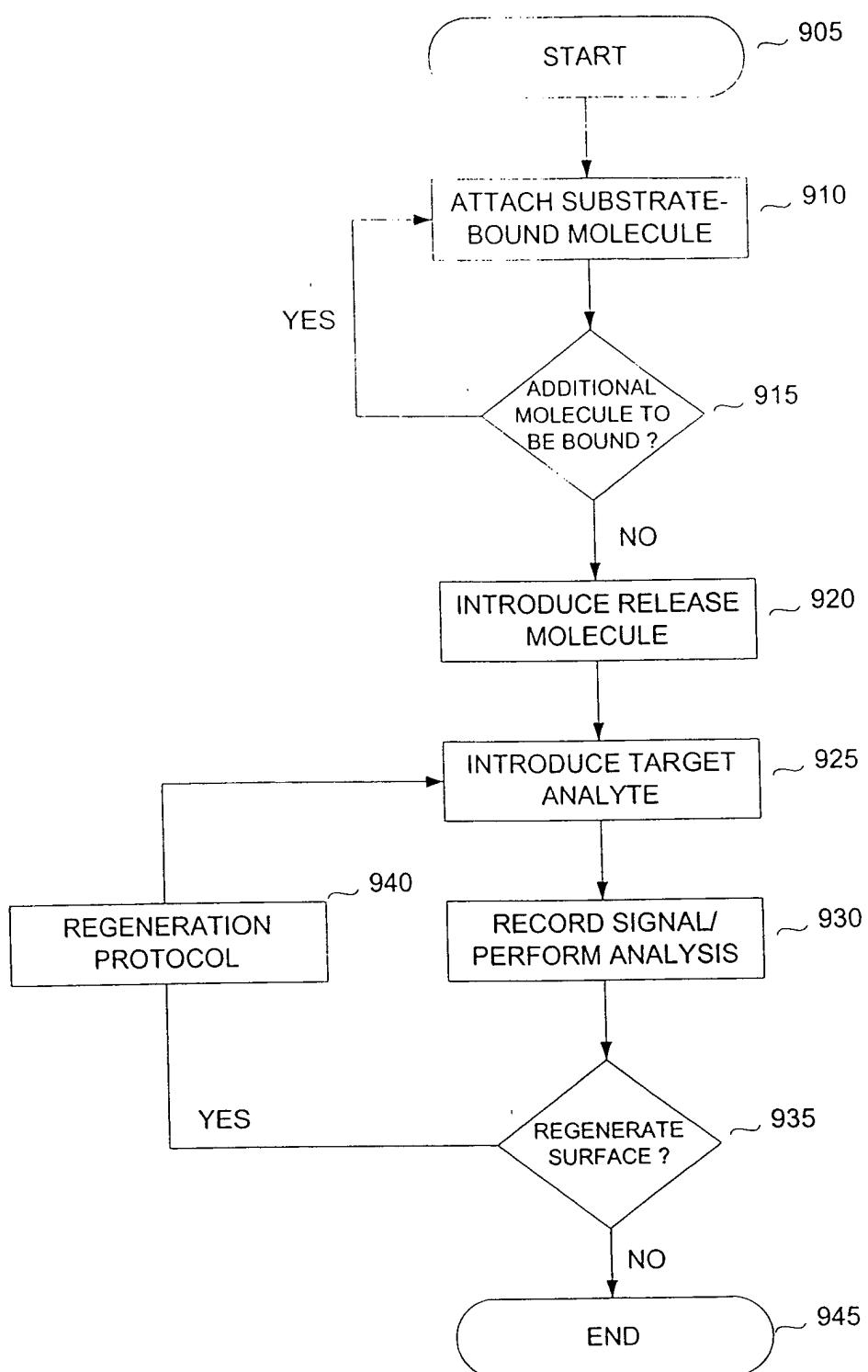


FIGURE 11

App No.: Not Yet Assigned

Docket No.: 04107/100L443-US3

Inventor: Lance G. Laing

Title: BIOSENSOR FOR SMALL MOLECULE ANALYTES

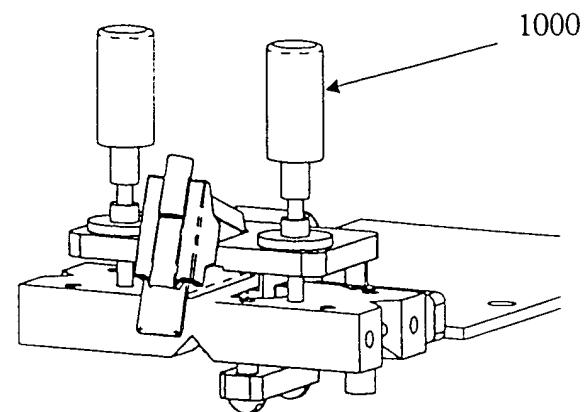


FIGURE 12

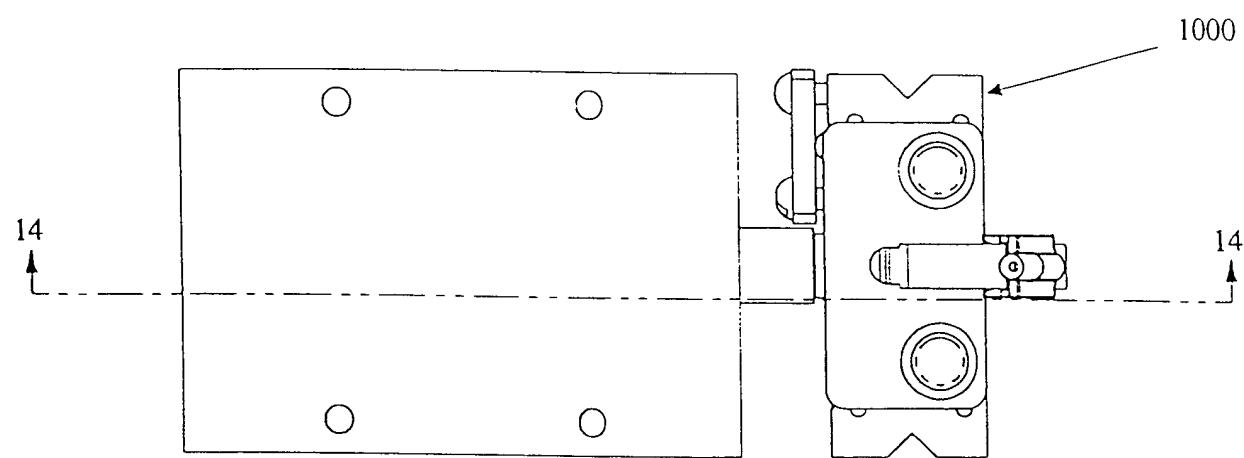


FIGURE 13

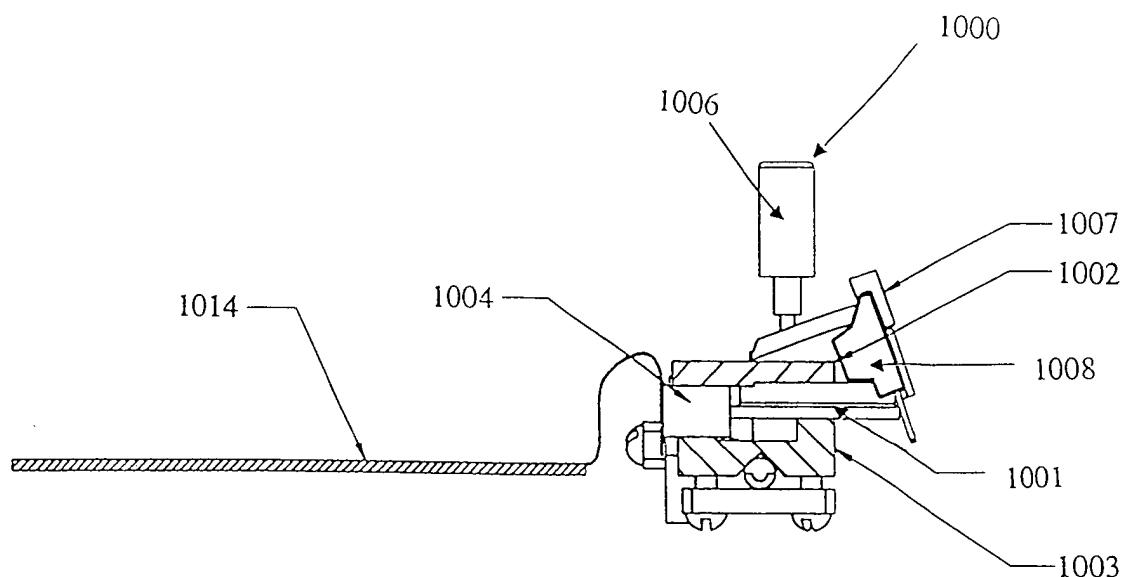


FIGURE 14

App No.: Not Yet Assigned

Docket No.: 04107/100L443-US3

Inventor: Lance G. Laing

Title: BIOSENSOR FOR SMALL MOLECULE ANALYTES

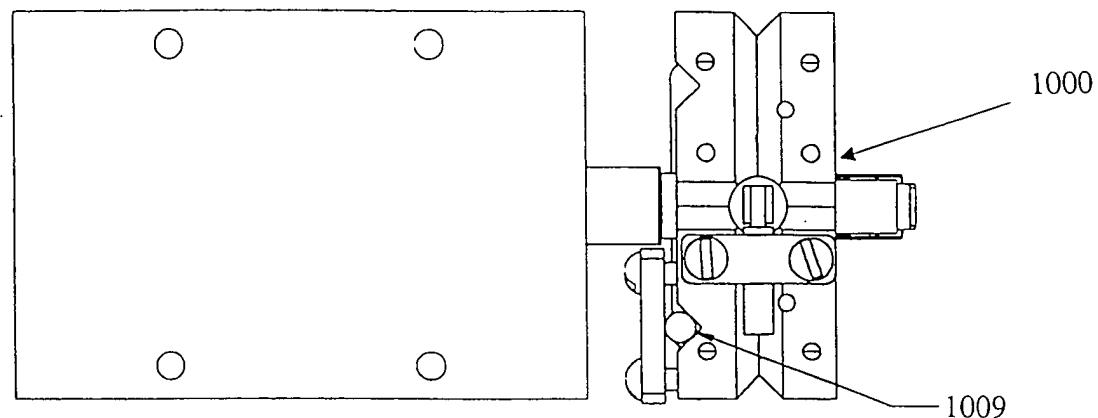


FIGURE 15

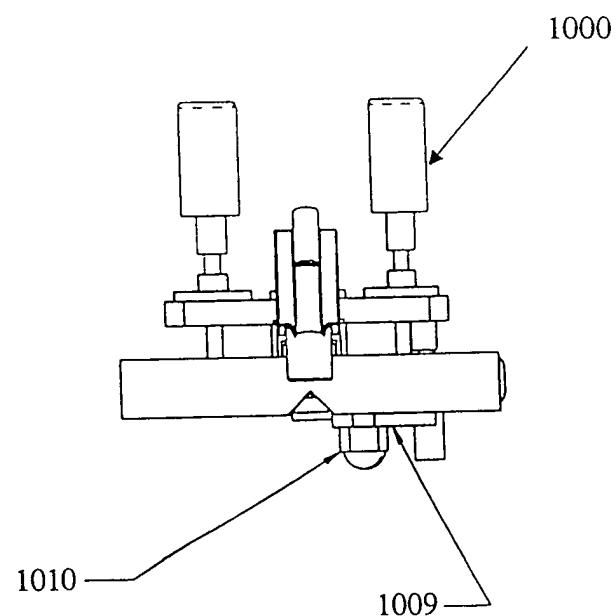


FIGURE 16

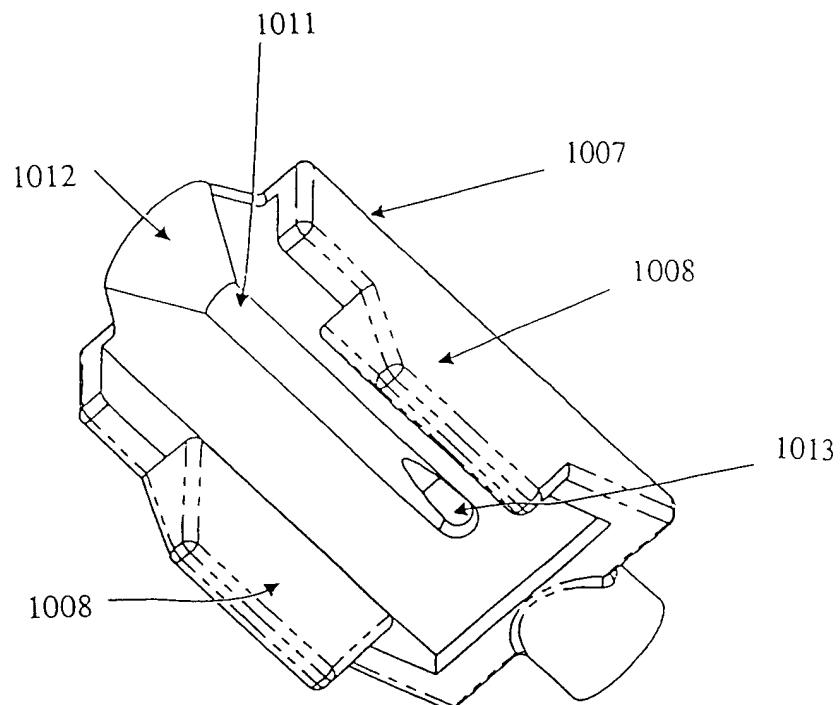


FIGURE 17

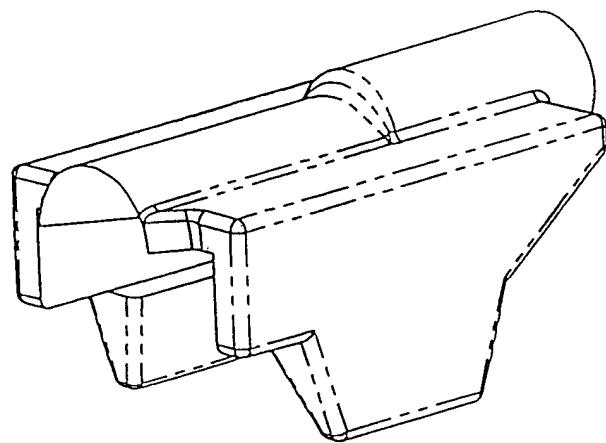


FIGURE 18